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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/069,983	03/14/2002	Florence L'Alloret	220759USOPCT	4740
22850	7590 08/08/2003			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			EXAMINER	
1940 DUKE ALEXANDI	STREET RIA, VA 22314		EGWIM, KELECHI CHIDI	
			ART UNIT	PAPER NUMBER
			1713	ي ي
			DATE MAILED: 08/08/2003	ð

Please find below and/or attached an Office communication concerning this application or proceeding.

5 °				AS
7		Application No.	Applicant(s)	71.7
·		10/069,983	L'ALLORET, FLORENCE	
	Office Action Summary	Examiner	Art Unit	
		Dr. Kelechi C. Egwim	1713	
Period f	The MAILING DATE of this communication app r Reply	pears n the cover sheet with the c	rrespondence address	
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication (D) (35 U.S.C. § 133).	on.
1)⊠	Responsive to communication(s) filed on 14 f	March 2002 .		
2a)	This action is FINAL . 2b) ☐ Th	is action is non-final.		
3)□	Since this application is in condition for allows closed in accordance with the practice under			is
Disp sit	on of Claims			
4)⊠	Claim(s) 44-103 is/are pending in the applicat	ion.		
	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)⊠	Claim(s) 44-103 are subject to restriction and/o	or election requirement.		
Applicati	on Papers		•	
9)[The specification is objected to by the Examine	r.		
10) 🗌 🤄	The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Exa	miner.	
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).	
11) 🗌	The proposed drawing correction filed on	_ is: a) ☐ approved b) ☐ disappro	oved by the Examiner.	
	If approved, corrected drawings are required in re	ply to this Office action.		
12) 🗌	The oath or declaration is objected to by the Ex	aminer.		
Pri rity u	ınder 35 U.S.C. §§ 119 and 120		•	
13)[Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:	•		
	1. Certified copies of the priority document	s have been received.		
	2. Certified copies of the priority document		ion No.	
	3. Copies of the certified copies of the prior	• •		
* 8	application from the International Bu see the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_	
14) 🗌 A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional applica	tion).
) The translation of the foreign language pro Acknowledgment is made of a claim for domest			
Attachmen				
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)	
J.S. Patent and T PTO-326 (Re		tion Summary	Part of Paper No. 8	_

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 44-49, drawn to the use of a polymer comprising water-soluble units and units with a low critical solution temperature (LCST) to lower the tension of water.

Group II, claim(s) 50-65, drawn to a foaming composition comprising a polymer comprising water-soluble units and units with a low critical solution temperature (LCST).

Group III, claim(s) 66-99, drawn to an oil-in-water emulsion comprising the foaming composition of group II.

Group IV, claim(s) 100-103, drawn to the cosmetic use of the foaming composition of group II.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical feature itself which links the claims 44-103, the polymer comprising water-soluble units and units with a low critical solution temperature, at least, is anticipated by or obvious over several prior art documents, including EP 583814 and EP 629649, as admitted to by applicant in the present disclosure (see page 1, lines 15-25 of the spec.).

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Since, the special technical feature does not provide a contribution to the prior art, unity

of invention is lacking.

2. A telephone call was made to Stefan Koeshmeider on 6/18 to request an oral

election to the above restriction requirement, but did not result in an election being

made.

Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dr. Kelechi C. Egwim whose telephone number is (703)

306-5701. The examiner can normally be reached on M-T (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Wu can be reached on (703) 308-2450. The fax phone numbers for

the organization where this application or proceeding is assigned are (703) 872-9310 for

regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)308-

0661.

KELECHI C. EGWIM PH.D. PRIMARY EXAMINER

KCE

August 2, 2003

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